



PCT

RAW SEQUENCE LISTING

DATE: 10/08/2004

PATENT APPLICATION: US/10/509,799

TIME: 13:49:16

Input Set : A:\PTO.FG.txt

Output Set: N:\CRF4\10082004\J509799.raw

2 <110> APPLICANT: AnGes-MG, Inc.

W--> 3 <120> TITLE OF INVENTION: DECOY COMPOSITION FOR TREATMENT AND PREVENTION OF BRAIN DISEASE AND

W--> 4 DISORDER

6 <130> FILE REFERENCE: AN006PCT

C--> 8 <140> CURRENT APPLICATION NUMBER: US/10/509,799

C--> 9 <141> CURRENT FILING DATE: 2004-09-29

11 <160> NUMBER OF SEQ ID NOS: 21

12 <170> SOFTWARE: PatentIn Ver. 2.1

14 <210> SEQ ID NO: 1

15 <211> LENGTH: 20

16 <212> TYPE: DNA

17 <213> ORGANISM: Artificial Sequence

W--> 18 <220> FEATURE:

19 <223> OTHER INFORMATION: Description of Artificial Sequence: NF-kappaB decoy

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W--> 21 <400> SEQUENCE: 1

22 ccttgaaggg atttcctcc 20

24 <210> SEQ ID NO: 2

25 <211> LENGTH: 28

26 <212> TYPE: DNA

27 <213> ORGANISM: Artificial Sequence

W--> 28 <220> FEATURE:

29 <223> OTHER INFORMATION: Description of Artificial Sequence: STAT-1 decoy

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31 gatctaggga tttccgggaa atgaagct 28

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34 <211> LENGTH: 16

35 <212> TYPE: DNA

36 <213> ORGANISM: Artificial Sequence

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38 <223> OTHER INFORMATION: Description of Artificial Sequence: GATA-3 decoy

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40 agcttgagat agagct 16

42 <210> SEQ ID NO: 4

43 <211> LENGTH: 28

44 <212> TYPE: DNA

45 <213> ORGANISM: Artificial Sequence

W--> 46 <220> FEATURE:

47 <223> OTHER INFORMATION: Description of Artificial Sequence: STAT-6 decoy

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49 gatcaagacc ttttcccaag aaatctat 28

51 <210> SEQ ID NO: 5

52 <211> LENGTH: 19

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53 <212> TYPE: DNA
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W--> 55 <220> FEATURE:
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60 <210> SEQ ID NO: 6
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63 <213> ORGANISM: Artificial Sequence
W--> 64 <220> FEATURE:
65 <223> OTHER INFORMATION: Description of Artificial Sequence: Ets decoy
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69 <210> SEQ ID NO: 7
70 <211> LENGTH: 20
71 <212> TYPE: DNA
72 <213> ORGANISM: Artificial Sequence
W--> 73 <220> FEATURE:
74 <223> OTHER INFORMATION: Description of Artificial Sequence: NF kappa B decoy ODN
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76 ggaacttccc taaagggagg 20
78 <210> SEQ ID NO: 8
79 <211> LENGTH: 20
80 <212> TYPE: DNA
81 <213> ORGANISM: Artificial Sequence
W--> 82 <220> FEATURE:
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85 ttgccgtacc tgacttagcc 20
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88 <211> LENGTH: 20
89 <212> TYPE: DNA
90 <213> ORGANISM: Artificial Sequence
W--> 91 <220> FEATURE:
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W--> 93 <400> SEQUENCE: 9
94 aacggcatcc actgaatggg 20
96 <210> SEQ ID NO: 10
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99 <213> ORGANISM: Artificial Sequence
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106 <211> LENGTH: 20
107 <212> TYPE: DNA

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108 <213> ORGANISM: Artificial Sequence
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133 <211> LENGTH: 22
134 <212> TYPE: DNA
135 <213> ORGANISM: Artificial Sequence
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160 <211> LENGTH: 21
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162 <213> ORGANISM: Artificial Sequence

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      179 <212> TYPE: DNA
      180 <213> ORGANISM: Artificial Sequence
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      186 <210> SEQ ID NO: 20
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VERIFICATION SUMMARY

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L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date
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